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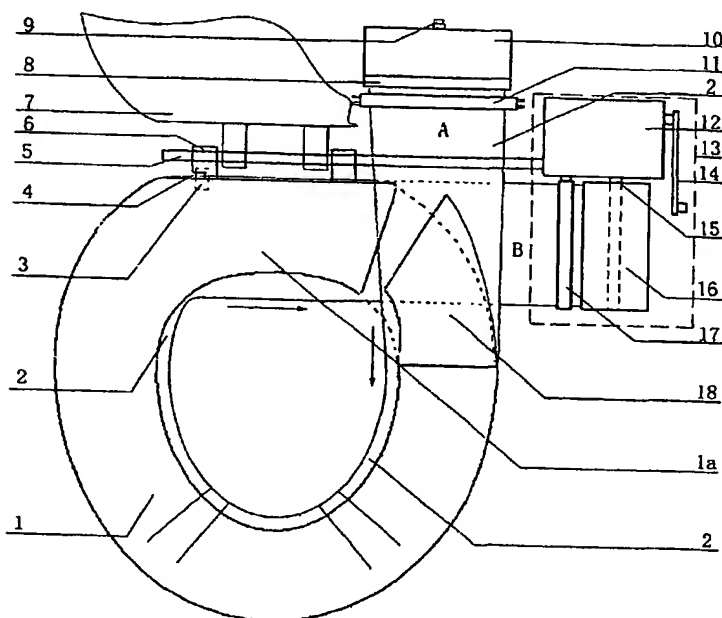
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(54) Title: **A SEPARATING DEVICE USED FOR A TOILET SEAT, IN WHICH A CONTINUOUS MANTLE FULLY COVERES AN ANNULAR SEAT FRAME**



(57) Abstract: The invention relates to a sanitary device equipped on a toilet seat. The device is used mainly to solve the sanitary problem that, the seat ring of the toilet seat will contact with a lot of people's body, so virtually it becomes a spreading medium of the pathogen. The device comprises a seat frame, a mantle, a mantle recovery device and a turning cap. And the whole device is attached on the base of the toilet seat. An opening/closing part is provided at the fracture on the seat frame of the seat ring type or of the framed type. The long and tubular mantle is put on the seat frame via the fracture, and then it moves around the seat frame by a round. At the connecting part that connects the seat frame with the base the mantle is cut open from the outer side by a blade. Subsequently, the mantle covers the other part of the seat frame. Finally, it comes into a recovery device via the fracture. Consequently, the opening/closing part forms a completely circular seat frame as a conventional seat frame. And the seat frame's surface is fully covered by the one-off separating film. A referring sign is provided adjacent to the terminal end of the mantle, so as to remind the user of timely replacing the mantle. Depending on the different length of the mantle, a roll of mantle newly replaced can be used by 10-100 man-times. This device is simple in structure, sanitary, advantageous to environmental protection, convenient and practical. Furthermore, when the user sits on the device, he or she will feel comfortably. This device adapts to a variety of the spots where the toilet seat will not be used by only one specific person.

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